MONGOLIA: COVID-19 PREPAREDNESS FLOW MONITORING AT MAJOR CHECKPOINTS OF ULAANBAATAR

(Data collected: 08:00 hrs Feb 27th - 06:00 hrs March 03rd, 2020)

SITREP #5 03-Mar-2020 12:00 (GMT+8)



Mongolia shares the longest border and intensive economic and people-to-people relations with China. Mongolian Government has taken early and very active measures to prevent and stop an eventual spread of the COVID-19. Besides closing all the educational institutions starting with January 27th and imposing international travel restrictions that are expanding along with the growing number of countries affected by COVID-19 globally, on 13 February 2020 Mongolian government also declared state of high alert. To prevent a possible spread of COVID during the Mongolian Lunar New Year (February 24-26, 2020), the National Emergency Commission has decided to ban all the people movements between aimags (provinces), as well as incoming and outgoing flows in the capital city, Ulaanbaatar. Ulaanbaatar is by far the biggest urban settlement in Mongolia concentrating almost half of the country's population. It is a major destination, transition point and origin for population movements and as such may represent a powerful source for spreading COVID-19 to the entire country. To increase its preparedness and also an eventual response to COVID-19, the Governor's Office of the Capital City has requested the assistance of International Organization for Migration, Mission to Mongolia (IOM) to take evidence of all the incoming and outgoing flows of people by implementing its Displacement Tracking Matrix (DTM) methodology. Based on a joint agreement to implement DTM between IOM and the Health Department of the Capital City, a total of 129 health personnel have been trained as data enumerators and technical assistance was provided to set up the overall data collection and analysis framework. The pilot phase of the DTM flow monitoring in Ulaanbaatar was started on February 27th, 8:00 while the roads were still closed for general free movement. Enumerators placed at 6 major checkpoints around the city (Emeelt, Baruunturuun, Gunt, Ulziit, Morin and Nalaikh) are collecting non-personal data on type of vehicle, passengers' profile, place as well as length of stay at origin and destination on a 24/7 time-schedule.

NUMBERS AT A GLANCE

38,001

cumulative movements tracked by DTM flow monitoring points (FMP)

POPULATION MOVEMENT (Individuals)

12,187

entered Ulaanbataar

20,843 4,971

travelled within Ulaanbataar

left Ulaanbataar

DEMOGRAPHICS







MODE OF TRANSPORT

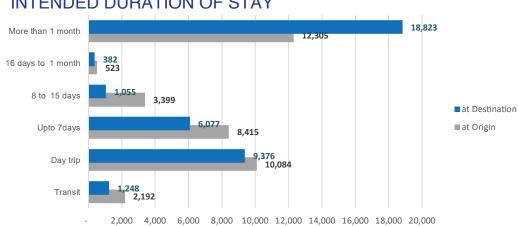








INTENDED DURATION OF STAY



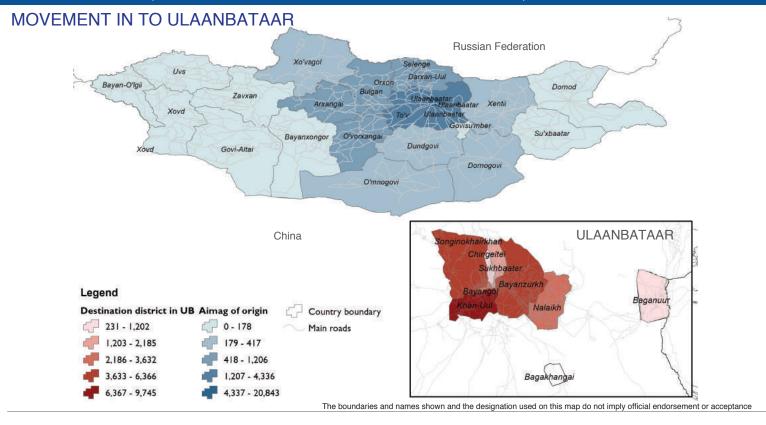




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SITREP # 5 03-Mar-2020 12:00 (GMT+8)

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DEMOGRAPHICS

MEN 56%

WOMEN 32

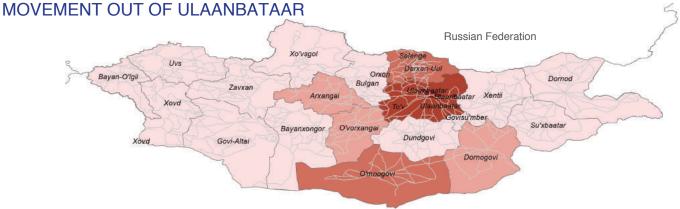




UB district of destination Aimag of origin	Baganuur	Bayangol	Bayanzurkh	Chingeltei	Khan-Uul	Nalaikh	Songinokhairkhan	Sukhbaatar	TOTAL
Ulaanbaatar	203	1,414	3,033	545	7,830	2,848	4,070	900	20,843
Arkhangai	-	138	224	55	106	-	223	98	844
Bayankhongor	-	-	-	-	-	-	34	-	34
Bayan-Ulgii	-	-	-	-	2	-	8	23	33
Bulgan	-	111	241	28	143	2	144	65	734
Darkhan-Uul	-	190	210	36	123	8	118	121	806
Dornod	-	53	62	25	6	-	16	16	178
Dornogobi	=	78	105	5	20	7	26	45	286
Dundgobi	-	92	122	27	78	=	70	26	415
Gobi-Altai	-	6	33	2	11	3	23	-	78
Gobisumber	-	37	57	11	20	2	13	15	155
Khentii	4	35	173	27	40	1	3	67	350
Khuvsgul	12	81	99	21	69	-	71	50	403
Orkhon	-	89	93	11	90	-	61	42	386
Selenge	3	269	343	61	199	6	220	105	1,206
Sukhbaatar	-	39	88	7	2	2	-	40	178
Tuv	4	818	1,075	221	868	20	949	381	4,336
Umnugobi	4	60	91	8	61	1	139	53	417
Uvurkhangai	-	197	294	72	180	16	230	154	1,143
Zavkhan	-	27	71	21	13	-	22	21	175
?	-	6	6	-	2	-	2	14	30
TOTAL	230	3,740	6,420	1,183	9,863	2,916	6,442	2,236	33,030







Legend

Aimag of destination Origin district in UB Country boundary

18 - 110 111 - 362

363 - 727 728 - 1,863

436 Main

China

1,135 - 1,946 1,947 - 4,025 4,026 - 8,483 Songinokhairkhan
Chingeltei
Sukhbaatar
Bayanzurkh
Bayangol
Khan-Uul
Nalaikh
Bagakhangai

The boundaries and names shown and the designation used on this map do not imply official endorsement or acceptance

DEMOGRAPHICS

68%

WOMEN

4%

BOYS



UB District of origin Aimag of destination	Bayanzurkh	Baganuur	Bayangol	Chingeltei	Khan-Uul	Nalaikh	Songinokhairkhan	Sukhbaatar	TOTAL
Arkhangai	28	3	29	25	11	7	56	19	178
Bayankhongor	20	2	21	4	23	-	20	10	100
Bayan-Ulgii	11	-	4	-	-	-	3	-	18
Bulgan	17	-	3	17	32	-	25	2	96
Darkhan-Uul	32	-	24	26	27	5	79	21	214
Dornod	14	-	13	3	-	-	4	13	47
Dornogobi	128	6	108	11	39	-	42	28	362
Dundgobi	32	-	22	1	15	-	19	2	91
Gobi-Altai	10	-	1	3	6	6	11	2	39
Gobisumber	35	-	18	7	17	-	4	2	83
Khentii	43	-	-	2	4	-	10	8	67
Khovd	27	-	5	-	3	17	15	-	67
Khuvsgul	19	-	11	2	7	-	65	6	110
Orkhon	53	-	30	11	15	-	47	14	170
Selenge	112	4	51	17	63	1	171	32	451
Sukhbaatar	34	2	6	13	2	-	8	-	65
Tuv	451	1	294	102	361	25	427	202	1,863
Umnugobi	102	21	115	87	189	11	124	78	727
Uvs	14	-	-	-	5	-	10	4	33
Uvurkhangai	36	-	50	19	10	-	30	3	148
Zavkhan	19	-	1	-	5	-	1	9	35
?	1	-	-	-	1	1	3	1	7
TOTAL	1,238	39	806	350	835	73	1,174	456	4,971

